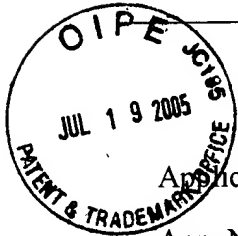


Please Direct All Correspondence to Customer Number **20995****AMENDMENT / RESPONSE TRANSMITTAL**

Applicant : Szalma et al.
 App. No : 09/933,580
 Filed : August 20, 2001
 For : INTERACTION FINGERPRINT
 ANNOTATIONS FROM PROTEIN
 STRUCTURE MODELS
 Examiner : L. A. Clow
 Art Unit : 1631

CERTIFICATE OF MAILING

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

7/14/05
 (Date)

Thomas R. Arno, Reg. No. 40,490

Mail Stop Amendment

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing in the above-identified application are the following enclosures:

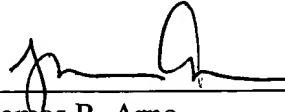
(X) Amendment and Response to Office Action in 7 pages.

The fee has been calculated as shown below:

FEE CALCULATION				
FEE TYPE		FEE CODE	CALCULATION	TOTAL
Excess Claims > 20	3 - 20 = 0	1202 (\$50)	0 x 50 =	\$0
Independent > 3	1 - 9 = 0	1201 (\$200)	0 x 200 =	\$0
Multiple Claim	1.16(j)	1203 (\$360)		\$0
			TOTAL FEE DUE	\$0

Please Direct All Correspondence to Customer Number **20995**

- (X) Return prepaid postcard.
- (X) Please charge any additional fees, including any fees for additional extension of time, or credit overpayment to Deposit Account No. 11-1410.



Thomas R. Arno
Registration No. 40,490
Attorney of Record
Customer No. 20,995
(619) 235-8550

MOLESIM.025A



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Szalma et al.
Appl. No. : 09/933,580
Filed : August 20, 2001
For : INTERACTION FINGERPRINT
ANNOTATIONS FROM
PROTEIN STRUCTURE
MODELS
Examiner : L. A. Clow
Group Art Unit : 1631

CERTIFICATE OF MAILING

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

July 13, 2005

(Date)

Thomas R. Arno, Reg. No. 40,490

AMENDMENT AND RESPONSE TO OFFICE ACTION

Mail Stop Amendment

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed April 20, 2005, please find the enclosed amendments and remarks.